

IAP20 Rec'd PCT/PTO 13 APR 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): HAN, Jian	
Serial No.: Newly Filed Application	Group Art Unit: Newly Filed Application
Filed: 04/13/2006	Examiner: Newly Filed Application
Title: Method and Kit for Primer Based Multiplex Amplification of Nucleic Acids	
Attorney Docket No.: P70604US01GP	

Assistant Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
- ☐ Certification under 37 CFR 1.97(e), or
  - ☐ a \$240.00 fee under 37 CFR 1.17(p), or
- (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
- ☐ Certification under 37 CFR 1.97(e), and
  - ☐ a petition under 37 CFR 1.97(d)(2)(ii), and
  - ☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1).
- (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☒ Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

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10/575804

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The relevance of the attached references is that this is the closest art of which Applicant is aware. These references were cited in

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'TGP', with a long horizontal flourish extending to the right.

T. Gregory Peterson  
Attorney for Applicant  
Reg. No. 45,587

Telephone No.: 205-521-8084

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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

## Complete if Known

Application Number 10/575804  
Filing Date 4/13/2006  
First Named Inventor HAN, Jian  
Art Unit n/a  
Examiner Name n/a  
Attorney Docket Number P70604US01GP

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,683,202	07-29-1987	Mullis K.B.	
		US- 6,168,917	01-02-2001	Kilpatrick	
		US- 6,509,157	01-21-2003	Martinez, K.R.	
		US- 6,566,067	05-20-2003	Malo, M.S.	
		US- 5,341,809	05-24-1994	Erich et al.	
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		US- 6,737,253	05-18-2004	Tillet D.	
		US- 5,422,252	06-06-1995	Walker et al.	
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		US- 6,605,451	08-12-2003	Marmaro et al.	
		US- 20040091879	05-13-2004	Nolan et al.	
		US- 20030104459	11-19-2002	Faham et al.	
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 03066897	08-14-2003	Evotec Tech.		
		WO 03060159	07-24-2003	Gardner R.		
		WO 0194634	12-31-2001	BioPool Int.		
		EP 91112959.1	08-01-1991	Shionogi Ltd		
		EP 94305400.7	07-21-1994	Ryder et al.		

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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